

Vacancy: Electronics Hardware Engineer



As we quickly expand in component design and production of DC motors, ESCs and flight controllers, Arctus is setting a new standard for Made in Europe UAV propulsion systems. The mission of Arctus Technologies centers around developing reliable, scalable technology and providing excellent customer support.

We're looking for a skilled and motivated Electronics Hardware Engineer to join our team! If you enjoy working hands-on with power controllers and designing PCBs, this could be your next opportunity.

Key responsibilities:

- Electronics hardware design and realization
- Contribute to innovative customer-initiated projects with real-world drone applications
- Ensure product roadmaps, engineering budgets and technical documentation are maintained and up-to-date

You bring:

- Master or Bachelor in Electrical Engineering
- Solid understanding of practical aspects in electronics design such as performing of measurements
- Knowledge of power electronics such as motor drivers
- Skilled in electronics hardware realization (PCB design, prototyping, etc)
- Understanding of embedded systems with a focus on STM32
- A pro-active and hands-on attitude
- Ability to work independently and as part of a small team
- Knowledge of Git

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Nice to have:

- Regulatory experience such as MIL-STD, safety and EMC
- Experience working with drones, UAV systems, or robotics

We offer:

- A role with freedom and responsibility in a dynamic technical environment
- Involvement in exciting, cutting-edge hardware projects
- A supportive team and space for professional growth
- Competitive salary and benefits based on experience level

Interested?

Send your resume and a short motivation to support@arctus.ai or call +31 (0) 499 7454 05.